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NOTICE OF ALLOWANCE AND FEE(S) DUE

26753

7590

10/07/2008

ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 EAST WISCONSIN AVENUE, SUITE 1100 MILWAUKEE, WI 53202 EXAMINER
HUYNH, CONG LAC T

ART UNIT PAPER NUMBER

2178

DATE MAILED: 10/07/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786.325	02/24/2004	Robert A. Costa	204107-1 (5024-00302)	2639

TITLE OF INVENTION: DOCUMENT CONVERSION AND INTEGRATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/07/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/786,325 FITLE OF INVENTION	02/24/2004 : DOCUMENT CONVE	RSION AND INTEGRA	Robert A. Costa TION SYSTEM		20410	07-1 (5024-00302)	2639
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nonprovisional	NO	\$1510	\$300	\$0	'	\$1810	01/07/2009
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CFR 1.363). Change of corresponders form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME All PLEASE NOTE: Unl	ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	nge of Correspondence ' Indication form ed. Use of a Customer A TO BE PRINTED ON	data will appear on the	o 3 registered paten ively, gle firm (having as a agent) and the name orneys or agents. If a printed. ype) patent. If an assigned assignment.	membes of upno name	er a 2p to lee is 3lentified below, the de	ocument has been filed for
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	are submitted: To small entity discount preserved for the submitted of the submitted for the submitted	permitted)	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
_ ~ .	tus (from status indicated s SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no los	nger claiming SMAI	L EN	ΓΙΤΥ status. See 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee and neerest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered a	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
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This collection of information application. Confident submitting the completed his form and/or suggestions 1450. Alexandria V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450 DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR (2)	on is required to obtain or 1.14. This collection is endepending upon the indice Chief Information Office Chief Information Office COMPLETED FORMS	retain a benefit by the stimated to take 12 revidual case. Any coper, U.S. Patent and CO THIS ADDRESS	ne publ ninutes mment Traden	ic which is to file (and to complete, including s on the amount of tire hark Office, U.S. Depart	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. For Patents P.O. Box 1450.

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10/786,325	02/24/2004	Robert A. Costa	204107-1 (5024-00302)	2639		
26753	26753 7590 10/07/2008			EXAMINER		
ANDRUS, SCE	ALES, STARKE & S	HUYNH, CONG LAC T				
	100 EAST WISCONSIN AVENUE, SUITE 1100			PAPER NUMBER		
MILWAUKEE, V	/1 53202		2178			
			DATE MAILED: 10/07/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 699 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 699 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)				
	10/786,325	COSTA ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Cong-Lac Huynh	2178				
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS . This application is subject to	plication. If not included n will be mailed in due course. THIS				
1. X This communication is responsive to Amendment filed 6/1	<u>7/08</u> .					
2. The allowed claim(s) is/are <u>1-30</u> .						
3. ☐ Acknowledgment is made of a claim for foreign priority unexpand a) ☐ All _ b) ☐ Some* c) ☐ None of the:						
 Certified copies of the priority documents have 	e been received.					
Certified copies of the priority documents have	e been received in Application No	·				
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give						
5. X CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftspers		-948) attached				
(a) ☐ including changes required by the Notice of Diansperson's Patent Diawing Review (P10-946) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date						
, — , — .		Office action of				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application				
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary					
	Paper No./Mail Da	tè .				
3. Information Disclosure Statements (PTO/SB/08),	7. 🛛 Examiner's Amendi	ment/Comment				
Paper No./Mail Date 4. ☑ Examiner's Comment Regarding Requirement for Deposit of Biological Material 7/7/08	8. Examiner's Statement	ent of Reasons for Allowance				
•	9. Other					
/Cong-Lac Huynh/						
Primary Examiner, Art Unit 2178						

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Art Unit: 2178

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Christopher M. Scherer on 9/25/08.

The application has been amended as follows:

In claim 1:

- line 8: replace "an" before "enterprise" with "the"
- line 10: replace "document" before "generated" with "documents"
- line 13: add ", wherein the data store is located in the enterprise" after
 "description"

In claim 2:

- <u>line 2</u>: add "each of" after "the creation date of" and replace "document" with "documents"
- <u>line 3</u>:
 - add "each of" after "the source of", "content contained in", and "the location of"
 - o replace all the three "document" with "documents"
 - o add a comma before "and the location of"

In claim 8:

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Art Unit: 2178

- line 3: add "a data store comprising" before "a repository"

In claim 15:

- line 4:
 - remove the "and" after "attributes of the electronic files"
 - o add a comma after "attributes of the electronic files"
 - replace "the electronic filer" with "the electronic files"

In claim 20:

- line 3: add "a data store comprising" before "a repository"
- line 10: replace "o" with "to" after "responsive"

In claim 23:

- line 2: replace "file sin" with "files in"

In the specification, paragraph [0052] (this amendment is for some typographical errors and for matching with the drawings):

- lines 3, 7, 9, 11: remove "602", "604", "606", "608"
- lines 5 and 6: replace "Fig.3" with "Fig. 1"
- line 9: replace "by the enterprise 102" with "by the batch module 330"
- line 10: add "from the batch module 330" after "batch 150"
- 2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: in figure 1, the batch generator 140 must include the batch 150, not separate, to be consistent with figure 3. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

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Art Unit: 2178

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cong-Lac Huynh whose telephone number is (571)272-4125. The examiner can normally be reached on Mon-Fri (9:00-7:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Hong can be reached on 571-272-4124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Cong-Lac Huynh/ Primary Examiner, Art Unit 2178 9/25/08